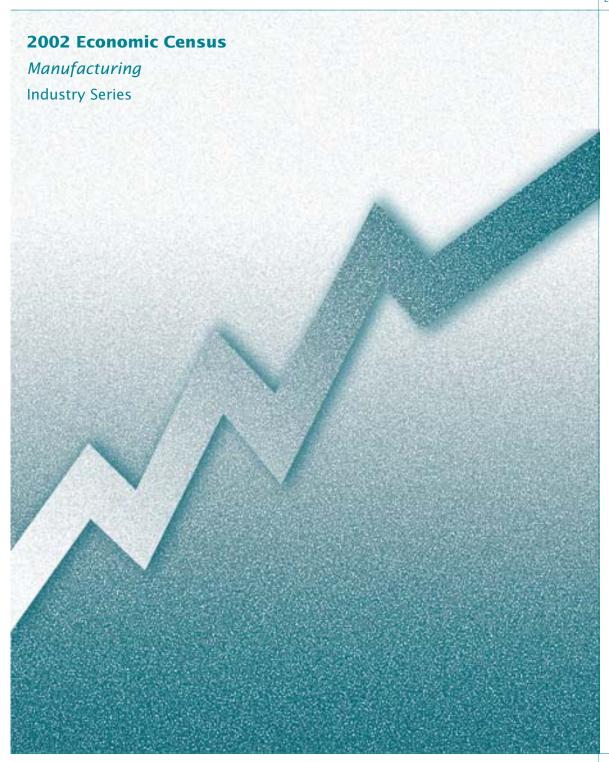
Soft Drink Manufacturing: 2002

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Helping You Make Informed Decisions

U.S. Department of Commerce Economics and Statistics Administration U.S. CENSUS BUREAU



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-- Not applicable for this report.

Table 1. Historical Statistics for the Industry: 2002 and Earlier Years

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

| | All | | All employees | | Production workers | | | | Total | | Total capital |
|---------------------------------------|-------------------------------------|---------------------------------------|--|--|--|--|--|--|--|--|--|
| Industry and year ¹ | Com- panies ² | estab- lish- ments ³ | Number ⁴ | Payroll (\$1,000) | Number ⁴ | Hours (1,000) | Wages (\$1,000) | Value added (\$1,000) | cost of materials (\$1,000) | shipments | expendi- tures (\$1,000) |
| 312111, Soft drink manufacturing 2002 | 293 N N N N N 388 | 514 N N N N 614 | 62 930 74 122 73 806 70 747 73 212 73 343 | 2 374 819 2 623 340 2 541 043 2 386 833 2 426 218 2 377 922 | 28 720 31 106 32 213 30 793 31 567 31 712 | 59 974 64 868 68 740 66 016 67 403 69 764 | 964 182 971 804 984 901 947 949 946 248 930 608 | 12 243 780 13 281 107 12 553 367 12 976 878 13 395 157 12 422 141 | 19 806 106 21 146 077 20 471 967 19 455 383 18 917 030 18 979 093 | 32 016 901 34 383 286 33 018 331 32 318 555 32 268 227 31 376 263 | 1 225 548 878 406 896 498 802 349 877 411 832 284 |

Note: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

¹Statistics presented for years ending in 2 and 7 are census data. Interim census years are derived in a representative sample of manufacturing establishments canvassed in the Annual Survey of Manufactures (ASM).

²For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

³Includes establishments with payroll at any time during the year.

⁴Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Table 2. Industry Statistics for Selected States: 2002

[States that are a disclosure or with less than 100 employees are not shown. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

| | | | | | · | | | | | | | |
|---|--|--|--|---|--|---|---|--|---|---|---|--|
| | | All establ | ishments ² | All em | ployees | Pro | oduction wor | kers | | | | |
| Industry and geographic area | E¹ | Total | With 20 em- ploy- ees or more | Number ³ | Payroll (\$1,000) | Number ³ | Hours (1,000) | Wages (\$1,000) | Value added (\$1,000) | Total cost of materials (\$1,000) | Total value of shipments (\$1,000) | Total capital expendi- tures (\$1,000) |
| 312111, Soft drink manufacturing | | | | | | | | | | | | |
| United States. Alabama Arizona California Colorado Connecticut Florida Georgia Hawaii Illinois Indiana | 1 1 1 - 9 1 1 - | 514 6 11 51 6 8 22 13 6 20 8 | 380 5 8 37 6 2 20 11 5 13 | 62 930 1 425 1 349 6 556 1 065 192 3 193 1 874 448 2 269 1 189 | 2 374 819 46 973 46 483 271 934 40 535 6 705 91 555 60 456 17 049 73 950 40 763 | 28 720 696 457 2 755 295 101 1 545 795 139 971 924 | 59 974 1 546 934 5 712 637 213 3 402 1 618 274 2 103 1 917 | 964 182 17 475 13 467 112 004 8 133 3 007 36 408 21 906 3 994 31 913 28 788 | 12 243 780 145 313 173 186 1 856 267 266 552 17 227 502 773 308 523 64 515 176 326 489 947 | 19 806 106 433 986 433 152 1 941 549 259 825 54 021 1 148 580 496 010 95 158 888 574 679 677 | 32 016 901 578 689 608 435 3 786 924 522 092 71 248 1 645 560 800 405 160 176 1 073 767 1 162 252 | 1 225 548 27 283 25 071 173 442 40 179 2 743 93 814 49 858 4 902 25 189 61 102 |
| lowa Kentucky Louisiana Maryland Massachusetts Michigan Minnesota Missouri Montana New Jersey | 2 4 - 1 2 - - 4 - | 4 9 9 13 10 14 7 11 6 | 4 7 7 11 6 13 4 8 4 | 609 970 1 135 1 242 1 680 3 240 869 1 114 247 2 314 | 18 363 35 586 31 723 51 083 66 944 125 384 38 203 32 547 6 691 104 765 | 216 248 551 512 846 1 440 511 748 121 1 211 | 410 534 1 190 1 023 1 780 2 836 1 076 1 580 146 2 617 | 7 113 7 944 15 478 18 573 29 680 53 539 14 913 17 956 1 768 53 715 | 116 099 96 801 34 965 159 190 238 689 832 050 38 632 278 924 15 858 619 117 | 137 713 166 572 363 430 477 229 395 391 928 314 444 202 379 642 43 300 604 639 | 255 377 262 557 398 452 637 493 637 127 1 753 585 482 865 655 920 58 883 1 223 816 | 6 259 9 635 23 546 21 006 16 693 48 064 10 102 18 982 3 271 34 782 |
| New York North Carolina Ohio Oklahoma Oregon Pennsylvania South Carolina Tennessee Texas Utah Virginia Washington Wisconsin | 3 1 3 - 2 1 - 1 4 - | 37 15 20 7 9 30 4 15 39 4 15 15 | 20 13 16 4 6 18 3 9 32 4 13 14 7 | 3 969 1 453 3 341 1 067 662 3 966 642 967 6 776 336 1 387 1 255 905 | 148 682 58 616 119 759 39 342 26 914 164 484 19 838 34 815 272 678 12 763 54 878 51 341 35 601 | 1 917 658 1 697 169 170 1 892 238 607 2 827 195 597 680 601 | 3 910 1 348 3 506 395 342 3 917 557 1 334 5 978 408 1 240 1 342 1 249 | 64 867 24 730 55 717 5 060 5 630 69 518 7 740 20 200 89 141 6 456 20 845 26 365 23 656 | 721 666 593 130 766 187 196 100 78 761 511 406 167 601 315 278 1 211 173 40 335 241 943 177 114 178 161 | 978 275 533 872 1 126 802 238 054 210 172 879 590 260 470 516 197 1 987 585 192 494 549 112 421 408 342 073 | 1 697 472 1 127 040 1 903 045 434 529 287 655 1 402 168 427 709 832 343 3 191 018 231 623 791 302 590 878 523 071 | 82 729 25 395 28 027 18 278 12 286 59 088 11 024 21 484 98 077 11 386 16 248 15 988 10 306 |

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

²Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 3. Detailed Statistics by Industry: 2002

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

| Item | Value |
|--|---|
| 312111, Soft drink manufacturing | |
| Companies ¹ number | 293 |
| All establishments ² | 514 134 156 224 |
| All employees³ number Total compensation \$1,000 Annual payroll \$1,000 Total fringe benefits \$1,000 | 62 930 3 049 159 2 374 819 674 340 |
| Production workers, average for year | 28 720 28 085 29 084 29 425 28 212 |
| Production worker hours | 59 974 964 182 |
| Total cost of materials \$1,000. Materials, parts, containers, packaging, etc., used \$1,000. Resales \$1,000. Purchased fuels \$1,000. Purchased electricity \$1,000. Contract work \$1,000. | 19 806 106 17 539 201 1 937 971 87 178 148 726 93 030 |
| Quantity of electricity purchased for heat and power 1,000 kWh. Quantity of electricity generated less sold for heat and power 1,000 kWh. | 2 245 456 12 305 |
| Total value of shipments \$1,000 Primary products value of shipments \$1,000 Secondary products value of shipments \$1,000 Total miscellaneous receipts \$1,000 Value of resales \$1,000 Contract receipts \$1,000 Other miscellaneous receipts \$1,000 Stype \$1,000 | 32 016 901 27 127 146 2 301 953 2 462 833 2 381 306 38 393 43 134 |
| Primary products specialization ratio percent. Value of primary products shipments made in all industries \$1,000. Value of primary products shipments made in this industry \$1,000. Value of primary products shipments made in other industries \$1,000. | 92 28 411 698 27 127 146 1 284 552 |
| Coverage ratiopercent. | 95 |
| Value added\$1,000 | 12 243 780 |
| Total inventories, beginning of year \$1,000. Finished goods inventories \$1,000. Work-in-process inventories \$1,000. Materials and supplies inventories \$1,000. | 1 240 579 644 272 50 166 546 141 |
| Total inventories, end of year \$1,000. Finished goods inventories \$1,000. Work-in-process inventories \$1,000. Materials and supplies inventories \$1,000. | 1 293 957 673 815 53 608 566 534 |
| Gross value of depreciable assets (acquisition costs) at beginning of year \$1,000 Total capital expenditures (new and used) \$1,000 Buildings and other structures (new and used) \$1,000 Machinery and equipment (new and used) \$1,000 Automobiles, trucks, etc., for highway use. \$1,000 Computers and peripheral data processing equipment \$1,000 All other expenditures for machinery and equipment \$1,000 Total retirements \$1,000 Gross value of depreciable assets at end of year \$1,000 | 10 374 121 1 225 548 185 268 1 040 280 69 181 45 720 925 379 3774 069 11 225 600 |
| Depreciation charges during year | 715 847 |
| Total rental payments \$1,000. Buildings and other structures \$1,000. Machinery and equipment \$1,000. | 147 789 75 568 72 221 |
| Total other expenses ⁴ \$1,000. Response coverage ratio ⁵ percent. Repair and maintenance services of buildings and/or machinery ⁴ \$1,000. Communications services ⁴ \$1,000. Legal services ⁴ \$1,000. Accounting, auditing, and bookkeeping services ⁴ \$1,000. Advertising and promotional services ⁴ \$1,000. Expensed computer hardware and supplies and purchased computer services ⁴ \$1,000. Refuse removal (including hazardous waste) services ⁴ \$1,000. Management consulting and administrative services ⁴ \$1,000. Taxes and license fees ⁴ \$1,000. All other expenses ⁴ \$1,000. | 1 082 909 84 148 667 25 107 13 876 6 253 153 908 20 161 46 257 32 447 69 723 566 509 |

¹For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.
2Includes establishments with payroll at any time during the year.
3Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.
4Based on Annual Survey of Manufactures (ASM) sample data.
5A response coverage ratio is derived for this item by calculating the ratio of the weighted employment (establishment data multiplied by sample weight) for those Annual Survey of Manufactures (ASM) establishments that reported to the weighted total employment for all ASM establishments classified in this industry.

Note 1: The amounts shown for other expenses reflect only those services that establishments purchase from other companies.

Note 2: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 4. Industry Statistics by Employment Size: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

| | | | All employees | | Pr | oduction worke | ers | | Total | Total | Total capital | |
|-------------------------------------|--------|---|---------------------|----------------------|---------------------|------------------|--------------------|-----------------------------|-----------------------------------|------------------------------------|--------------------------------|--|
| Employment size class | E¹ | All estab- lish- ments ² | Number ³ | Payroll (\$1,000) | Number ³ | Hours (1,000) | Wages (\$1,000) | Value added (\$1,000) | cost of materials (\$1,000) | value of shipments (\$1,000) | expendi- tures (\$1,000) | |
| 312111, Soft drink manufacturing | | | | | | | | | | | | |
| All establishments | 1 | 514 | 62 930 | 2 374 819 | 28 720 | 59 974 | 964 182 | 12 243 780 | 19 806 106 | 32 016 901 | 1 225 548 | |
| 1 to 4 employees | 9 | 76 | 155 | 4 888 | 77 | 113 | 1 652 | 20 209 | 26 366 | 45 586 | 2 401 | |
| 5 to 9 employees | 8 5 | 30 28 | 233 406 | 8 931 14 846 | 78 156 | 147 307 | 2 142 5 061 | 34 793 51 796 | 47 170 87 474 | 81 655 139 127 | 4 462 8 051 | |
| 20 to 49 employees | 3 | 70 | 2 337 | 88 249 | 1 112 | 2 256 | 36 814 | 515 651 | 688 609 | 1 202 211 | 36 982 | |
| 50 to 99 employees | 1 | 86 | 6 242 | 226 242 | 3 476 | 7 105 | 117 063 | 1 469 193 | 2 404 312 | 3 861 751 | 101 215 | |
| 100 to 249 employees | 1 | 152 60 | 24 756 20 771 | 931 106 792 925 | 13 523 7 974 | 28 635 16 752 | 442 869 273 681 | 4 821 608 3 990 421 | 9 725 401 5 409 852 | 14 542 857 9 393 594 | 551 374 392 256 | |
| 500 to 999 employees | 3 | 12 | 8 030 | 307 632 | 2 324 | 4 659 | 84 900 | 1 340 109 | 1 416 922 | 2 750 120 | 128 807 | |
| 1,000 to 2,499 employees | _ | _ | _ | | | _ | _ | · · · · · · | | _ | | |
| 2,500 employees or more | - | - | _ | _ | - | _ | _ | - | - | _ | _ | |
| Administrative records ⁴ | 9 | 96 | 450 | 16 476 | 166 | 302 | 4 414 | 65 933 | 89 237 | 155 172 | 9 231 | |

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

¹Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

⁴Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. Data are also included in respective size classes shown.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 5. Industry Statistics by Primary Product Class Specialization: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

| Industry or | Industry or primary product class | All employees | | | Pr | oduction work | ers | | Total | Total | Total capital |
|-------------------------------|---|---------------------------------------|---------------------------|-------------------------------|-------------------------|----------------------------|-------------------------------|-------------------------------------|-------------------------------------|---------------------------------------|--------------------------------|
| product class code | | estab- lish- ments ¹ | Number ² | Payroll (\$1,000) | Number ² | Hours (1,000) | Wages (\$1,000) | Value added (\$1,000) | cost of materials | value of shipments (\$1,000) | expendi- tures (\$1,000) |
| 312111 | Soft drink manufacturing | 514 | 62 930 | 2 374 819 | 28 720 | 59 974 | 964 182 | 12 243 780 | 19 806 106 | 32 016 901 | 1 225 548 |
| 3121111 3121114 312111A | Bottled carbonated soft drinks Canned carbonated soft drinks Non-carbonated soft drinks | 112 123 46 | 19 732 21 555 8 080 | 756 660 792 113 326 105 | 8 531 9 618 6 049 | 17 941 20 144 12 717 | 297 176 299 987 224 775 | 4 364 667 3 655 186 2 553 853 | 6 771 985 8 360 561 2 128 687 | 11 126 544 11 994 859 4 675 129 | 308 737 468 467 239 076 |

¹Includes establishments with payroll at any time during the year.

²Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6a. Products Statistics: 2002 and 1997

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

| Product | | Number of companies with | | Product s | shipments |
|------------|---|--------------------------------------|---|-------------|--------------------------|
| code | Product | shipments of \$100,000 or more | Quantity of production for all purposes | Quantity | Value (\$1,000) |
| 312111 | Soft drink manufacturing | N | X | ×× | 28 411 698 28 778 316 |
| 3121111 | Bottled carbonated soft drinks | N N | X X | X | 10 490 474 9 094 971 |
| 31211112 | Bottled carbonated soft drinks in refillable glass bottles (regular and diet) | N | Х | x | 552 770 |
| 3121111200 | Bottled carbonated soft drinks in refillable glass bottles (regular and diet) (value of quantity detail) mil cases, 192 oz case equiv2002 | N 13 N | X X X | X S N | 552 770 N |
| 3121111221 | Regular bottled carbonated soft drinks containing some real juice, in refillable glass bottles mil cases, 192 oz case equiv 2002 | N N | × | S | X |
| 3121111231 | Regular bottled carbonated soft drinks containing kola extract, except those with some real juice, in refillable glass bottles | N | х | S | X X |
| 3121111241 | Regular bottled carbonated soft drinks containing lemon, lime, and lemon-lime combinations, except those with some real juice, in refillable glass bottles mil cases, 192 oz case equiv | N N | X X | | |
| 3121111251 | Other regular bottled carbonated soft drink flavors (including carbonated waters, sparkling waters, and club soda, except those with some real juice) in refillable glass bottles mil cases, 192 oz case equiv 2002 | N | × | \$ \$ | × |
| 3121111261 | Diet bottled carbonated soft drinks containing some real | N | Х | S | X |
| 3121111271 | juice, in refillable glass bottles | N N | X | S S | X |
| 3121111281 | bottles | N N | X | S D | X |
| 3121111201 | and lemon-lime combinations, except those with some real juice, in refillable glass bottles mil cases, 192 oz case equiv . 2002 | N N | × | S D | X X |
| 3121111291 | Other diet bottled carbonated soft drink flavors (including carbonated waters, sparkling waters, and club soda, except those with some real juice) in refillable glass bottles mil cases, 192 oz case equiv 2002 | N | x x | | |
| 31211114 | Bottled carbonated soft drinks in non-refillable glass bottles | N | Х | SS | X |
| 3121111400 | (regular and diet) | N N | X | XX | 311 304 S |
| 31211114B1 | (regular and diet) (value of quantity detail) | 35 N | X | S N | 311 304 N |
| | juice, in nonrefillable glass bottles mil cases, 192 oz case equiv 2002 | N N | X X | S S | X X |
| 31211114C1 | Regular bottled carbonated soft drinks containing kola extract, except those with some real juice, in nonrefillable glass bottles | N N | × | S S | ×× |
| 31211114D1 | Regular bottled carbonated soft drinks containing lemon, lime, and lemon-lime combinations, except those with some real juice, in nonrefillable glass bottles mil cases, 192 oz case equiv 2002 | N | × | S | X X |
| 31211114E1 | Carbonated waters, sparkling waters, and club soda (except those with some real juice), in nonrefillable glass bottles | N N | X X | s | X X X |
| 31211114F1 | Other regular bottled carbonated soft drink flavors, including club soda, except those with some real juice, in nonrefillable glass bottles | N N | X | D S | × |
| 31211114G1 | Diet bottled carbonated soft drinks containing some real | Ň | x | Ď | â |
| 31211114H1 | juice, in nonrefillable glass bottles mil cases, 192 oz case equiv 2002 | N N | X | S S | X X |
| 31211114J1 | bottles | N | X | S D | X |
| | and lemon-lime combinations, except those with some real juice, in nonrefillable glass bottles mil cases, 192 oz case equiv | N N | X X | S S | X X |
| 31211114K1 | Other diet bottled carbonated soft drink flavors (including carbonated waters, sparkling waters, and club soda, except those with some real juice) in nonrefillable glass bottles mil cases, 192 oz case equiv 2002 | N | X | s | X |
| 31211116 | Bottled carbonated soft drinks in plastics bottles (regular and diet) | N N | x x | D X | X 9 548 768 |
| 3121111600 | Bottled carbonated soft drinks in plastics bottles (regular and diet) (value of quantity detail) | N 75 | x x | x s | 9 548 768 |
| 31211116L1 | Regular bottled carbonated soft drinks containing some real juice, in plastic bottles mil cases, 192 oz case equiv | N N | X X | N S | N X |
| 31211116M1 | Regular bottled carbonated soft drinks containing kola extract, except those with some real juice, in plastic bottles mil cases, 192 oz case equiv 2002 | N N | X X | D | X |
| 31211116N1 | Regular bottled carbonated soft drinks containing lemon, lime, and lemon-lime combinations, except those with | N | Х | S S | X X |
| | some real juice, in plastic bottles mil cases, 192 oz case equiv 2002 | N N | X | S S | X X |

See footnotes at end of table.

Table 6a. Products Statistics: 2002 and 1997—Con.

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

| Duaduat | | Number of companies with | | Product sh | ipments |
|-------------------------------|---|--------------------------------------|---|-----------------------|-------------------------|
| Product code | Product | shipments of \$100,000 or more | Quantity of production for all purposes | Quantity | Value (\$1,000) |
| 312111 3121111 31211116 | Soft drink manufacturing—Con. Bottled carbonated soft drinks—Con. Bottled carbonated soft drinks in plastics bottles (regular and | | | | |
| 31211116P1 | diet) – Con. Carbonated waters, sparkling waters, and club soda (except those with some real juice), in plastic bottles mil cases, 192 oz case equiv 2002 | N | x | s | X |
| 31211116Q1 | Other regular bottled carbonated soft drink flavors, including club soda, except those with some real juice, in plastic bottles | N N | × | D S | × |
| 31211116R1 | Diet bottled carbonated soft drinks containing some real juice, in plastic bottles | N N | x x | \$ \$ | > > |
| 31211116T1 | Diet bottled carbonated soft drinks containing kola extract, except those with some real juice, in plastic bottles mil cases, 192 oz case equiv 2002 | N N | X X | S S | > |
| 31211116U1 | Diet bottled carbonated soft drinks containing lemon, lime, and lemon-lime combinations, except those with some real | N | X | S S | × |
| 31211116V1 | juice, in plastic bottles | N N | X | S D | > |
| | carbonated waters, sparkling waters, and club soda, except those with some real juice) in plastics bottles mil cases, 192 oz case equiv 2002 | N N | X X | S D | × |
| 3121111Y | Bottled carbonated soft drinks, nsk | N N | XX | X X X | 77 632 165 584 |
| 3121111YWV | Bottled carbonated soft drinks, nsk | N N | XX | X | 77 632 165 584 |
| 3121114 | Canned carbonated soft drinks | N | × | X | 8 662 893 |
| 31211141 | Canned carbonated soft drinks | N N | X | X X X S S | 11 762 928 8 577 421 |
| 3121114100 | 1997 Canned carbonated soft drinks (value of quantity detail) mil cases, 192 oz case equiv2002 | N 67 | X | X S | 11 762 928 8 577 421 |
| 3121114111 | Regular canned carbonated soft drinks containing some real juice | 118 N | x x | S S D | 11 713 994 X X |
| 3121114121 | Regular canned carbonated soft drinks containing kola extract, except those with some real juice | N N | x x | S S | x X |
| 3121114131 | Regular canned carbonated soft drinks containing lemon, lime, and lemon-lime combinations, except those with some real juice mil cases, 192 oz case equiv | N | × | | |
| 3121114141 | Carbonated waters, sparkling waters, and club soda, except those with some real juice, canned mil cases, 192 oz case equiv | N N | x x | S S | X X |
| 3121114151 | 1997 Other regular canned carbonated soft drink flavors mil cases, 192 oz case equiv 2002 | N N | x x | S S D | X X X X |
| 3121114161 | 1997 Diet canned carbonated soft drinks containing some real | Ñ | x | Ď | X |
| 3121114171 | juice | N N | X | SS | X |
| 3121114181 | except those with some real juice | N N | X | SS | × |
| | and lemon-lime combinations, except those with some real juice | N N | x X | S | × |
| 3121114191 | Diet canned carbonated waters, sparkling waters, and club soda, except those with some real juice mil cases, 192 oz case equiv2002 | N | x | | |
| 31211141A1 | 1997 Other diet canned carbonated soft drink flavors mil cases, 192 oz case equiv 2002 | N N | X | \$ \$ \$ \$ | X X X |
| 3121114Y | Canned carbonated soft drinks, nsk | N N | X | S X | 85 472 |
| 3121114YWV | Canned carbonated soft drinks, nsk | N N | X X | X X X | N 85 472 |
| | 1997 | N | X | | N |
| 312111A 312111A1 | Non-carbonated soft drinks | N N | X | X | 5 842 512 5 817 078 |
| 312111A111 | some real juice, 16.9 oz (1/2 liter) container or less, except concentrates | N N | X X | ×× | 1 222 242 1 187 495 |
| 312111A111 | Non-carbonated fruit drinks, cocktails, and ades containing some real juice, 16.9 oz (1/2 liter) container or less, except concentrates | 71 80 | × | S S | 1 222 242 |
| 312111A2 | Non-carbonated fruit drinks, cocktails, and ades containing some real juice, in other size containers (cartons, bottles, cans, etc.), except concentrates | 80 N | × | X | 1 187 495 2 841 830 |
| 312111A221 | Non-carbonated fruit drinks, cocktails, and ades containing some real juice, in other size containers (cartons, bottles. | N | X | X | 2 096 786 |
| 010111 | cans, etc.), except concentrates | 88 140 | X | S S | 2 841 830 2 096 786 |
| 312111A3 312111A331 | Non-carbonated fruit drinks, cocktails, and ades | N N | X | X | 1 766 677 2 532 797 |
| 212111 | concentrates containing some real juice | 31 39 | X | P133.4 | 287 449 531 719 |
| 312111A341 | Non-carbonated fruit drinks, cocktails, and ades, containing no real juice, 16.9 oz (1/2 liter) container or less, except concentrates | 15 24 | X | D P83.8 | D 208 924 |
| 312111A351 | Non-carbonated fruit drinks, cocktails, and ades, containing no real juice, in other size containers (cartons, bottles, cans, etc.), except concentrates | 20 | x | P03.0 | 200 924 |
| | cans, etc.), except concentrates | 29 | î | 9156.2 | 552 945 |

See footnotes at end of table.

Table 6a. Products Statistics: 2002 and 1997—Con.

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

| | | Number of companies with | | Product | shipments |
|---|--|--------------------------------------|---|-----------------|-------------------------------|
| Product code | Product | shipments of \$100,000 or more | Quantity of production for all purposes | Quantity | Value (\$1,000) |
| 312111 312111A 312111A3 312111A361 | Soft drink manufacturing—Con. Non-carbonated soft drinks—Con. All other non-carbonated soft drinks—Con. Non-carbonated fruit drinks, cocktails, and ades concentrates containing no real juice mil gal2002 | 5 | х | P.7 | 2 138 |
| 312111A371 | Canned iced tea (non-carbonated), with or without flavorings | 6 22 | X X | 13.1 S | 32 506 130 624 |
| 312111A381 | Bottled iced tea, with or without flavorings | 30 27 32 | x X | S S P58.7 | 211 214 140 873 102 818 |
| 312111A391 | All other non-carbonated soft drinks | 26 39 | x X | S S | 154 828 892 671 |
| 312111AY | Non-carbonated soft drinks, nsk | N N | X | X X | 11 763 |
| 312111AYWV | Non-carbonated soft drinks, nsk | N N | X X | X X | 11 763 - |
| 312111W | Soft drink manufacturing, nsk, total | N N | X | X X | 3 415 819 964 092 |
| 312111WY | Soft drink manufacturing, nsk, total | N N | X X | x x | 3 415 819 964 092 |
| 312111WYWW | Soft drink manufacturing, nsk, for nonadministrative-record establishments | N N | X | × | 3 258 566 742 252 |
| 312111WYWY | Soft drink manufacturing, nsk, for administrative-record establishments | N N | X | × | 157 253 221 840 |

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6b. Product Class Shipments for Selected States: 2002 and 1997

[Product classes covered are those that are economically significant and whose production is geographically dispersed, provided dispersion is not approximated by data in Table 2. Also, product classes are not shown if they are miscellaneous or "not specified by kind" classes. Statistics for some states are withheld because they are either less than \$2 million in product class shipments or they disclose data for individual companies in 2002. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographic definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

| AICS product class code | Product class and geographic area | Value of product ship (\$ |
|----------------------------|--|---|
| 21111 | Bottled carbonated soft drinks | |
| | United States | 10 49 9 09 |
| | 1997. | 20 |
| | 1997. Arizona | 21 13 12 |
| | 1997. California | 1 47 |
| | 1997. Colorado | 76 13 |
| | 1997. Florida | 6 52 |
| | 1997 Georgia | 38 20 |
| | 1997 Illinois | 35 43 |
| | 1997. Louisiana | 17 25 |
| | 1997. Maryland | 12 21 |
| | 1997 Michigan | 23 50 |
| | 1997 Minnesota | 35 11 |
| | 1997 Missouri | 14 42 |
| | 1997 New York | 22 |
| | North Carolina | 50 62 51 |
| | Notifi Carolina | 4· 1 0· |
| | 1997 | 50 |
| | Oregon | |
| | Pennsylvania | 4- 5! |
| | South Carolina | 18 1: |
| | Tennessee | 46 |
| | Texas | 4 9 |
| | Utah | |
| | Virginia | 42 5 |
| | Washington | 10 |
| | Wisconsin | 6 |
| 114 | Canned carbonated soft drinks | |
| | United States | 8 66 |
| | 1997. Alabama | 11 70 22 |
| | 1997 Arizona | 17 20 |
| | 1997. California | 2 1 0 |
| | 1997. Florida | 1 2 5 |
| | 1997 Georgia | 7: 2: |
| | 1997 | 70 |
| | 1997 Maryland | 4 2 |
| | 1997 Michigan | 3: 3: |
| | 1997 Minnesota | 3(24 |
| | 1997 New Jersey | 36 12 |
| | 1997 | 10 |
| | New York | 44 39 |
| | North Carolina | 4 32 |
| | Ohio | 52 71 |
| | | |
| | Oregon | 1; |
| | Oregon 2002. 1997. 2002. Pennsylvania 2002. 1997. 1997. | 24 25 |
| | Oregon 2002. Pennsylvania 2002. South Carolina 1997. South Carolina 1997. | 24 29 17 |
| | Oregon 2002. Pennsylvania 2002. South Carolina 2002. Tennessee 2002. 1997. 1997. | 24 20 17 29 30 |
| | Oregon 2202. Pennsylvania 1997. South Carolina 1997. Tennessee 2002. Texas 1997. Texas 2002. 1997. 1997. | 2: 2: 1: 2: 3: 8: 1: 0 |
| | Oregon 2002. Pennsylvania 2002. South Carolina 1997. Tennessee 2002. Texas 2002. Utah 1997. Utah 2002. | 2-2-2-2-2-2-3-3-3-3-3-3-3-3-3-3-3-3-3-3 |
| | Oregon 2202. Pennsylvania 1997. South Carolina 1997. Tennessee 1997. Texas 1997. Utah 2002. Virginia 1997. Virginia 2002. | 2-2 2-3 17 30 81 1 0 00 1-1 12 |
| | Oregon 2002 Pennsylvania 2002 South Carolina 1997 Tennessee 2002 Texas 1997 Utah 1997 Utah 1997 | 24 25 30 30 1 00 5 11 26 26 |
| 11A | Oregon 2002. Pennsylvania 1997. South Carolina 1997. Tennessee 2002. Texas 1997. Utah 2002. Virginia 1997. Washington 1997. Washington 2002. | 11 22 25 17 25 30 88 1 00 5 12 26 26 15 |

See footnotes at end of table.

Table 6b. Product Class Shipments for Selected States: 2002 and 1997—Con.

[Product classes covered are those that are economically significant and whose production is geographically dispersed, provided dispersion is not approximated by data in Table 2. Also, product classes are not shown if they are miscellaneous or "not specified by kind" classes. Statistics for some states are withheld because they are either less than \$2 million in product class shipments or they disclose data for individual companies in 2002. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographic definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

| NAICS product class code | Product class and geographic area | Value of product shipments (\$1,000) |
|--------------------------|--|--------------------------------------|
| 312111A | Non-carbonated soft drinks—Con. | |
| | United States—Con. | |
| | 1997 Alabama | 5 817 078 12 466 |
| | Arizona | 4 418 33 254 |
| | 1997. California | 46 021 438 487 |
| | 1997 Colorado 2002. | 644 050 7 882 |
| | 1997 Florida | N 190 804 |
| | 1997 | 367 004 |
| | Hawaii | 42 753 29 554 |
| | Illinois | 54 300 384 297 |
| | lowa | 28 528 6 385 |
| | 1997. Kentucky | 9 268 |
| | 1997 Louisiana | 2 835 10 118 |
| | 1997 Massachusetts 2002. | 17 858 265 996 |
| | 1997 Michigan | 339 213 675 123 |
| | 1997 | 388 856 |
| | Minnesota | 29 084 38 540 |
| | New Jersey | 767 038 681 718 |
| | New York | 186 540 |
| | 1997 North Carolina | 97 685 80 602 |
| | 1997 Ohio | 15 074 181 532 |
| | 1997 Oklahoma 2002. | 71 551 31 750 |
| | 1997 | 13 505 |
| | Oregon | 9 462 16 810 |
| | Pennsylvania | 510 561 725 573 |
| | South Carolina 2002. | 12 965 13 923 |
| | Tennessee | 42 476 |
| | 1997 Texas | 60 259 903 112 |
| | 1997 Utah | 525 455 5 915 |
| | 1997. Virginia | 7 643 96 898 |
| | 1997 Washington | 80 429 171 442 |
| | 1997 1997 2002 1997 | 200 291 169 353 N |

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 7. Materials Consumed by Kind: 2002 and 1997

[Includes quantity and cost of materials consumed or put into production by establishments classified only in this industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

| Material code | Material consumed | Quantity | Delivered cost (\$1,000) |
|---------------|---|----------------------|-----------------------------------|
| 312111 | Soft drink manufacturing | | |
| 00900001 | Total materials | x | 17 539 201 |
| 31131001 | 1997 Sugar, cane and beet (sugar solids) | 107.5 | 16 940 031 42 994 |
| 31122105 | Fructose corn syrup (50 percent or less) (solids) | 91 915.7 P3 164.3 | N 184 276 343 147 |
| 31122107 | Fructose corn syrup (50 percent or more) (solids) | P8 219.0 P7 930.7 | 940 778 1 027 132 |
| 31100003 | Other natural sweeteners (including dextrose, honey, molasses, and blends of corn sweeteners | | |
| | and sugar) (solids) | 84.6 128.3 | 22 627 26 000 |
| 32510057 | Artificial sweeteners (solids) mil lb 2002 1997 | 23.5 9296.9 | 33 746 25 846 |
| 31193001 | Liquid beverage base concentrates with some juice content (finished drink basis) mil cases, 192 oz case equiv | S P441.4 | 302 139 |
| 31193003 | Other liquid beverage base concentrates (finished drink basis) | 94 683.2 | 275 823 5 817 155 |
| 31193005 | Liquid beverage base syrups (finished drink basis) | 95 464.7 S S | 4 232 665 927 952 815 154 |
| 31142103 | Fruit juices, concentrated | 62.3 | 260 221 |
| 00190050 | Plastics wrappings, trays, carriers, etc. (including preforms) | S | 357 830 380 697 |
| 32221001 | Paperboard containers, boxes, and corrugated paperboard | X X X | 313 753 1 187 105 491 787 |
| 32610027 | Plastics bottles and cans | x | 2 383 385 |
| 32721309 | Glass containers, refillable, with or without paperboard wrapping | X | 1 670 628 41 160 |
| 32721311 | Glass containers, nonrefillable, with or without paperboard wrapping or plastics shielding | X X | 42 919 181 002 333 256 |
| 33243101 | Metal cans, lids, and ends | × | 3 389 061 |
| 00970099 | All other materials and components, parts, containers, and supplies | X | 3 799 676 1 103 660 |
| 00971000 | Materials, ingredients, containers, and supplies, nsk | X X X | 1 389 457 341 243 1 794 958 |

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.